

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	104	("1060665"   "2548602"   "3021834"   "3470876"   "3769981"   "3773034"   "4033331"   "4141364"   "4195637"   "4215703"   "4230108"   "4248234"   "4498473"   "4573470"   "4582181"   "4586923"   "4601705"   "4616652"   "4662404"   "4685473").FN. OR ("4822345").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/08 08:27
L4	34	("2548602"   "3438375"   "3605749"   "3773034").FN. OR ("4248234").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/08 08:39
L5	41	("2548602"   "3034510"   "3363629"   "4248234"   "4336798").FN. OR ("4498473").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/08 09:11
L19	60	("2118631"   "3789841"   "3802440"   "3841308"   "4209019"   "4215703"   "4271845"   "4456017"   "4719924"   "4757827"   "4759748"   "4822345"   "4846174"   "4869719"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/08 09:25

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("6755794").URPN.

S1	14	US-5706827-\$.DID. OR US-8270113-\$. DID. OR US-5337733- \$.DID. OR US- 3081694-\$.DID. OR US-5345937-\$.DID. OR US-7091394-\$. DID. OR US-9621488- \$.DID. OR US- 4880718-\$.DID. OR US-2030691-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/10/11 08:04
S2	3	von weymarn-scharli. in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/02 08:46
S3	150	catheter guidewire and variable stiffness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/02 08:49
S4	5	WO-0234324-\$.DID. OR WO-0040288-\$. DID. OR EP-0714315- \$.DID. OR DE- 20019484-\$.DID. OR DE-0980278-\$.DID. OR WO-2004035124- \$.DID. OR EP- 0826389-\$.DID. OR EP-0823261-\$.DID. OR EP-0778044-\$. DID. OR DE- 10017147-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/02 10:03
S5	14	US-5706827-\$.DID. OR US-8270113-\$. DID. OR US-5337733- \$.DID. OR US- 3081694-\$.DID. OR US-5345937-\$.DID. OR US-7091394-\$. DID. OR US-9621488- \$.DID. OR US- 4880718-\$.DID. OR US-2030691-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/02 10:05
S6	1908	catheter guidewire and @py<="2003"	US-PGPUB; USPAT	ADJ	ON	2007/10/02 10:24
S7	77	S6 and variable stiffness	US-PGPUB; USPAT	ADJ	ON	2007/10/02 10:26

S8	8	S7 and magnetic	US-PGPUB; USPAT	ADJ	ON	2007/10/02 11:31
S9	1	guide wire extension system with magnetic coupling	US-PGPUB; USPAT	ADJ	ON	2007/10/02 11:38
S11	9	collapsible and exchangeable catheter	US-PGPUB; USPAT	ADJ	ON	2007/10/02 11:44
S12	0	magnetic stiffness catheter guide	US-PGPUB; USPAT	ADJ	ON	2007/10/02 11:45
S13	0	magnetic catheter guide device and &@py< = "2003"	US-PGPUB; USPAT	ADJ	ON	2007/10/02 11:46
S14	0	magnetic variable stiffness catheter	US-PGPUB; USPAT	ADJ	ON	2007/10/02 11:46
S15	0	controllable catheter stiffness	US-PGPUB; USPAT	ADJ	ON	2007/10/02 11:46
S16	0	catheter stiffness control	US-PGPUB; USPAT	ADJ	ON	2007/10/03 15:48
S17	32	US-1193131-\$.DID. OR US-5706827-\$. DID. OR WO- 9621488-\$.DID. OR US-5337733-\$.DID. OR EP-0415332-\$. DID. OR US-2210094- \$.DID. OR EP- 0802815-\$.DID. OR JP-2001512991-\$. DID. OR US-6013038- \$.DID. OR DE- 3935256-\$.DID. OR DE-4113265-\$.DID. OR DE-59004258-\$. DID. OR WO- 9105507-\$.DID. OR EP-0497781-\$.DID. OR JP-5503434-\$. DID. OR US-5345937- \$.DID. OR US- 5231989-\$.DID. OR US-1429492-\$.DID. OR US-5091992-\$. DID. OR DE- 69231804-\$.DID. OR DE-69231804D-\$. DID. OR EP-1072280- \$.DID. OR EP- 0571531-\$.DID. OR JP-3394535-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/02 16:37

		OR JP-6505188-\$. DID. OR WO- 9214506-\$.DID. OR US-2024060-\$.DID. OR DE-69015926-\$. DID. OR DE- 69015926D-\$.DID. OR US-5484409-\$. DID. OR US-6443912- \$.DID. OR US- 6270465-\$.DID. OR US-6299628-\$.DID.				
S22	2	"5454795".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 08:40
S27	1	"5345937".pn.	US-PGPUB; USPAT	ADJ	ON	2007/10/03 14:41
S38	4419	(wire and magnet\$7 and stiff\$5 and control and medical) not yarn	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 16:29
S39	1808	S38 and catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 16:19
S40	1482	S39 and guide\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 16:21
S41	1347	S40 and flex\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 16:22
S46	333	(wire and magnet\$7 and stiff\$5 with control and medical) not yarn	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/04 09:06

S48	333	(wire and magnet\$7 and stiff\$5 with control and medical) not yarn	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/04 09:06
S49	199	S48 and catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/04 10:00
S51	15	magnet\$5 couple\$4 and wire and control \$4 with stiff\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/04 10:41
S52	8	magnet\$5 couple\$4 and thread and control\$4 with stiff\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/04 10:43
S54	1481	magnet\$5 coupl\$5 and friction and wire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/04 10:45
S55	1205	S54 and control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/04 10:45
S56	21	S54 and control\$4 with stiff\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/04 13:53
S57	6	"530455".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/04 10:54
S58	1	"4638280".pn.	US-PGPUB; USPAT	ADJ	ON	2007/10/04 13:39

S59	7	flat magnet wire	US-PGPUB; USPAT	ADJ	ON	2007/10/04 13:39
S60	3	mutual attract\$4 and wire thread and magnet\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/04 13:56
S61	3	mutual attract\$4 and wire thread	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/04 13:57
S62	133	attract\$4 and wire thread	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/04 13:58
S63	6	attract\$4 with wire thread	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/04 14:02
S65	48	wire with attract\$5 SAME magnet\$5 same stiff\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/04 14:03
S66	384	guide wire with parallel and catheter	US-PGPUB; USPAT	ADJ	ON	2007/10/04 16:32
S67	2	"4425919".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/09 16:45
S68	952	align\$3 with strips with magnetic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/09 16:47

S69	55	align\$3 with strips with magnetic with flat	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/09 16:47
S70	0	guide and (wire with (parallel and concentric)) and catheter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/10/11 08:05
S71	0	guide and (wire with (parallel and concentric))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/10/11 08:06
S73	1533	guide and (wire with (parallel or concentric)) and catheter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/10/11 08:33
S74	1	DE10017147	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/10/11 09:38
S75	53	spiral wound with wire and increase\$2 with (rigid\$5 or flexibility)	US-PGPUB; USPAT	ADJ	ON	2007/10/11 09:08
S76	0	semi circular with wire and (magnet\$5 or polar\$5) and whole wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/10/11 09:40
S77	394	semi circular with wire and (magnet\$5 or polar\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/10/11 09:46
S78	851	control\$4 with stiff\$5 with wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/10/11 09:47
S86	137	guidewire and variable flexibility	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 11:36



S87	1935	604/523.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 11:36
S88	4683	604/523-539.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 11:36
S89	84	S87 and magnet\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 11:37
S90	2	"6897592".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 12:13
S91	2	"5706827".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/07 04:49
S92	818	((control\$4 or controll \$4) with (stiff\$4 or flexib\$4)) same ((wire near1 guide) or guidewire)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/07 04:58

12/ 8/ 2008 10:07:59 AM

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catheter guide device for positioning in body duct.wsp